



**Dale Haines**  
Operations Manager

**Chevron North America  
Exploration and Production**  
3800 Centerpoint Drive  
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Anchorage, AK 99503  
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Email daleah@chevron.com

November 20, 2008

Mr. Chae Park  
U.S. Environmental Protection Agency  
Region 10, Water Compliance Section  
1200 Sixth Avenue, OW-133  
Seattle, WA 98101

RETURN RECEIPT REQUESTED  
CERTIFIED MAIL 7006 3450 0000 0081 2714

Re: NPDES Permit No. AKG-31-5001  
Granite Point Tank Farm October 2008 Discharge Monitoring Reports (DMR)

Dear Mr. Park:

Union Oil Company of California operates the Granite Point Tank Farm that discharges regulated effluents in Cook Inlet, Alaska under NPDES Permit No. AKG-31-5001. Pursuant to condition VI.B of the Permit, Union Oil Company of California is hereby submitting the October 2008 NPDES Discharge Monitoring Reports (DMRs) for the Granite Point Tank Farm.

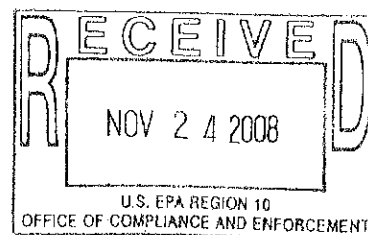
If you have any questions, please direct them to Ms. Marilu Moreno-Jones at 907-263-7305 or via e-mail at [mmjones@chevron.com](mailto:mmjones@chevron.com).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Best regards,

Dale Haines

cc: ADEC / Certified Mail 7006 3450 0000 0081 2721



6612

YEAR	MO	DAY
08	10	31

**NOTE: Read instructions before completing this form**

PARAMETER (32-37)		(3 Card Only)			(4 Card Only)			QUALITY OR CONCENTRATION			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-65)	SAMPLE TYPE (69-70)
		(46-53)		(54-61)	(38-45)		(46-53)	(54-61)					
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS					
015 Produced Water Flow Rate*	MEASUREMENT PERMIT REQUIREMENT	0.014099	0.037842	MGD								Weekly	Estimate
015	SAMPLE MEASUREMENT PERMIT REQUIREMENT			MGD								Weekly	Estimate
Produced Water													
Produced Sand													
015	SAMPLE MEASUREMENT PERMIT REQUIREMENT				6.1			6.4	su			Weekly	Grab
Produced Water pH**								9	su			Monthly	Grab
Flow Rate <1 mgd					5								
015	SAMPLE MEASUREMENT PERMIT REQUIREMENT							16	mg/l			Weekly	Average
Produced Water Oil and Grease**					13			42	mg/l			Weekly	Average
015	SAMPLE MEASUREMENT PERMIT REQUIREMENT							4	µg/l			Monthly	Grab
Produced Water Copper					4			30	µg/l			Monthly	Grab
015	SAMPLE MEASUREMENT PERMIT REQUIREMENT							0.2	µg/l			Monthly	Grab
Produced Water Mercury					0.2			7.9	µg/l			Monthly	Grab
015	SAMPLE MEASUREMENT PERMIT REQUIREMENT							0.3	mg/l			Monthly	Grab
Produced Water Manganese					0.3			12.3	mg/l			Monthly	Grab
015	SAMPLE MEASUREMENT PERMIT REQUIREMENT							1	ug/L			Monthly	Grab
Produced Water Silver					1			74	ug/L			Monthly	Grab
015	SAMPLE MEASUREMENT PERMIT REQUIREMENT							0.2	mg/l			Monthly	Grab
Produced Water Zinc					0.2			3.1	mg/l			Monthly	Grab
NAME/TITLE: PRINCIPAL EXECUTIVE OFFICER													
John Zager General Manager Mid Continent/Alaska Business Unit													
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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT													
Date A. Haines													
291													
AREA CODE NUMBER YEAR MO DA													
(907) 276-7600 08 11 20													
TYPED OR PRINTED													

See Granite Point Tank Farm Page 3 of 3 for comments.

NAME Union Oil Company of California  
 ADDRESS Attn: John Zager  
 P.O. Box 196247  
 Anchorage, AK 99519-6247  
 FACILITY Granite Point Tank Farm  
 LOCATION Cook Inlet, Alaska

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)

AKG-31-5001  
 PERMIT NUMBER  
 MONITORING PERIOD  
 YEAR MO DAY  
 08 10 01  
 TO  
 YEAR MO DAY  
 08 10 31

OMB No. 2040-0004

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE (46-53)	QUANTITY OR LOADING (54-61)			QUALITY OR CONCENTRATION (62-69)			NO. EX (72-73)	FREQUENCY OF ANALYSIS (64-69)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
015 Produced Water	MEASUREMENT					11	11			Monthly
015 Tah	MEASUREMENT					14	20			Monthly
015 Produced Water	MEASUREMENT					11	11			Monthly
015 Total Ammonia	MEASUREMENT					13.5	13.5			Quarterly
015 Produced Water	MEASUREMENT					No Sample	No Sample			Quarterly
015 Whole Effluent Toxicity Mollus galatoproductus***	MEASUREMENT					134	260			Quarterly
015 Produced Water	MEASUREMENT					No Sample	No Sample			Annually
015 Whole Effluent Toxicity Dendroser excentricus	MEASUREMENT					134	260			Annually
015 Produced Water	MEASUREMENT					No Sample	No Sample			Annually
015 Whole Effluent Toxicity Mollus galatoproductus	MEASUREMENT					134	260			Annually

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

John Zager  
 General Manager  
 Mid Continent/Alaska Business Unit

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Dale A. Haines  
 PRINCIPAL EXECUTIVE OFFICER  
 OR AUTHORIZED AGENT

TELEPHONE (907) 276-7600  
 DATE 08 11 20

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

See Granite Point Tank Farm Page 3 of 3 for comments.

PERMITTEE NAME/ADDRESS (include Facility Name/Location if different)

NAME Union Oil Company of California  
ADDRESS Attn: John Zager  
P.O. Box 196247  
Anchorage, AK 99519-6247  
FACILITY Granite Point Tank Farm.  
LOCATION Cook Inlet, Alaska

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

OMB No. 2040-0004

(2-16)		(17-19)	
AKG-31-5001		015	
PERMIT NUMBER		DISCHARGE NUMBER	

MONITORING PERIOD			
YEAR	MO	DAY	TO
08	10	1	
(20-21)		(22-23) (24-25)	
YEAR	MO	DAY	
08	10	31	
(26-27)		(28-29) (30-31)	

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COMMENTS PAGE 3 OF 3

\* Flow rate includes produced water from Granite Point Platform for treatment and discharge. See letter submitted to EPA dated August 20, 2007.  
Estimated Completion Fluid Flow Rate: 0.02688 MGD

\*\* Frequency of pH measurement has been increased to more closely monitor water quality.

\*\*\* Per permit instructions weekly samples consist of an average of 4 samples taken within a 24 hour period.

\*\*\*\* Identified as the most sensitive species

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

John Zager  
General Manager  
Mid Continent/Alaska Business Unit

TYPED OR PRINTED

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SIGNATURE OF  
PRINCIPAL EXECUTIVE OFFICER  
OR AUTHORIZED AGENT

TELEPHONE		DATE	
(907) 276-7600		08	11
AREA CODE	NUMBER	YEAR	MO
			DA